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ON NO.
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DATE MAILED: 01/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Application No.	Applicant(s)		
Office Action Summary		09/749,798	DONALDSON ET AL.		
		Examiner	Art Unit		
		Cindy Nguyen	2171		
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1)⊠	Responsive to communication(s) filed on <u>01 October 2004</u> .				
2a)□					
3)	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
·	on of Claims				
,	4) Claim(s) 1-21 is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
·	Claim(s) <u>9-15 and 17-21</u> is/are allowed.				
·	☑ Claim(s) <u>1-8 and 16</u> is/are rejected.				
7)	7) Claim(s) is/are objected to.				
•	Claim(s) are subject to restriction and/o ion Papers	r election requirement.			
9)☐ The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>28 December 2000</u> is/are: a)⊠ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>					
	2. Certified copies of the priority documents have been received in Application No				
<ul> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachmen	· ·				
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 12	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)		
S. Patent and T	rademark Office				

#### **DETAILED ACTION**

This is in response to amendment filed 10/01/04.

#### Response to Arguments

Applicant's arguments have been considered, but are moot in view of the new ground(s) of rejection.

# Information Disclosure Statement

The information disclosure statement filed on 08-26-04 and 12-03-24 are in compliance with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609. Because they have been placed in the application file, and the information referred to therein has been considered as to the merits.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Yagasaki (US 6125353).

Regarding claims 1 and 16, Yagasaki discloses: A method and a system for searching different data stores based on a classification of a search term, the method comprising:

receiving at least one search term (col. 6, lines 55-62, Yagasaki);

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classifying the search term among at least first and second categories (col. 2, lines 9-26, Yagasaki);

using the classification of the search term to select among multiple electronic information stores to perform a search, wherein a first electronic information store contains first electronic information associated with at least a first category and second electronic information store contains second electronic information associated with at least a second category (col. 6, lines 32-45, Yagasaki);

when the search term is classified within the first category, performing the search after classifying the search term by comparing the search term only to the first electronic information within the first electronic information store to determine whether matches exist (54b, fig. 8, and corresponding text, Yagasaki);

when the search term is classified within the second and following the classification of the search term, performing the search by category comparing the search term to at least second electronic information within at least a second electronic information store that differs from the first electronic information store to determine whether matches exist (col. 6, lines 32-45 and col. 7, lines 5-12, Yagasaki);

displaying a result based on the matches that are determined to exist 45 (53a, 53b, 54, 54b, fig. 8, and corresponding text, Yagasaki).

Regarding claim 2, all the limitations of this claim have been noted in the rejection of claim 1. In addition, Yagasaki discloses: wherein comparing the search term when the search term is classified within the second category comprises comparing the search term to the first

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electronic information within the first electronic information store and to the second electronic information within the second electronic information store (53b and corresponding text, Yagasaki).

Regarding claim 3, all the limitations of this claim have been noted in the rejection of claim 1. In addition, Yagasaki discloses: wherein: receiving at least one search term comprises receiving several search terms and grouping the search terms received as a single string (any categories) (s7 fig 9 and corresponding text, Yagasaki);

classifying the search term comprises classifying the single string of search terms among at least first and second categories (s3, s8 fig. 9 and corresponding text0, Yagasaki);

comparing the search term when the single string of search terms is classified within the first category comprises comparing the single string of search terms to the first electronic information within the first electronic information store to determine whether matches exist (col. 7, lines 5-12, Yagasaki); and

comparing the search term when the single string of search terms is classified within the second category comprises comparing the single string of search terms to the second electronic information within the second electronic information store to determine whether matches exist (col. 7, lines 5-12, Yagasaki).

Regarding claim 5, all the limitations of this claim have been noted in the rejection of claim 1. In addition, Yagasaki discloses: wherein the method is performed by a web host having members and the method further comprises:

automatically scanning contents of a web site when the web site is accessed by

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members of the web host (col. 4, lines 31-52, Yagasaki)

classifying the contents of the web site among at least one of the first electronic information within the first electronic information store and the second electronic information within the second electronic information store (col. 4, lines 30-51, Yagasaki).

storing the contents of the web site in the first electronic information within the first electronic information store when the contents of the web site are classified among the first electronic information (store A-E fig. 8, 53b and corresponding text, Yagasaki); and

storing the contents of the web site in the second electronic information within the second electronic information store when the contents of the web site are classified among the second electronic information (store A-E fig. 8, 53b and corresponding text, Yagasaki).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 4 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yagasaki (US 6125353) in view of Russell-Falla et al. (U.S 6266664) (Russell).

Regarding claim 4, all the limitations of this claim have been noted in the rejection of claim 1. In addition, Yagasaki discloses: wherein the first electronic information includes contents relating to non-offensive web sites (col. 8, lines 29-51, Yagasaki). However, Yagasaki didn't discloses: the second electronic information includes contents relating to offensive web sites. On the other hand, Rusell discloses: the second electronic information includes contents

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relating to offensive web sites (col. 5, lines 9-20, Russell). Thus, at the time invention was made, it would have been obvious to a person of ordinary skill in the art to include the offensive web sites in the combination system of Yagasaki as taught by Russell. The motivation being to screen for offensive materials from web sites.

Regarding claim 6, all the limitations of this claim have been noted in the rejection of claim 5. In addition, **Yagasaki/Russell** disclose: wherein the first electronic information store is located on a first server (col. 4, lines 25-39, Yagasaki) and the second electronic information store is located on a second server that differs from the first server (10, fig. 1 and corresponding text, Russell).

Claims 7 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yagasaki (US 6125353) in view of Sundaresan et al. (U.S 6606620).

Regarding claims 7 and 8, all the limitations of this claim have been noted in the rejection of claim 1. However Yagasaki didn't disclose: wherein the first and the second electronic information includes full text, titles, descriptions, and addresses of web sites such that the comparing the search term to the first electronic information within the first electronic information store comprises comparing the search term to the full text, the titles, the descriptions and the addresses of web sites to determine whether matches exist. On the other hand, Sundaresan discloses: wherein the first and the second electronic information includes full text, titles, descriptions, and addresses of web sites such that the comparing the search term to the first electronic information within the first electronic information store comprises comparing the

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search term to the full text, the titles, the descriptions and the addresses of web sites to determine whether matches exist (col. 7, lines 38-44, Sundaresan). Thus, at the time invention was made, it would have been obvious to a person of ordinary skill in the art to include the step of comparing the search term to the addresses of web sites to determine whether matches exist in the combination system of Yagasaki as taught by Sundaresan. The motivation being to enable users to choose the most relevant hits without the loss of information.

#### Allowable Subject Matter

Claim 9-15, 17-21 allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record and that encountered while searching for the claimed invention fails to anticipate and/or suggest: a method and a computer program for storing searchable and retrievable content into more than one distinct electronic information store, the method comprising detecting a number of accessible and retrievable content, comparing the number of detected access to a threshold number if the threshold number is met, scanning the searchable and retrievable content in response to the searchable and retrievable content being accessed the threshold number of time as recited in claims 9 and 19.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record and that encountered while searching for the claimed invention fails to anticipate and/or suggest: A system for storing searchable and retrievable content among more than one distinct electronic information store, comprising: wherein the first electronic information store and the second electronic information are populated by searchable and

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retrievable content that has been automatically scanned when a detected number of accesses of

the searchable and retrievable content has met a threshold number of accesses as recited in claim

14.

Regarding claims 10-13, 15, 17, 18 and 20-21, these claims depend from claims 9, 14,

and 19 respectively and are therefore allowable.

1. Contact Information

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Cindy Nguyen whose telephone number is 571-272-4025. The examiner can

normally be reached on M-F: 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet

Metjahic can be reached on 571-272-4023. The fax phone numbers for the organization where this

application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7240

for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should

be directed to the receptionist whose telephone number is 703-305-3900.

Cindy Nguyen

December 28, 2004

WAYNE AMSBURY PRIMARY PATENT EXAMINER

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